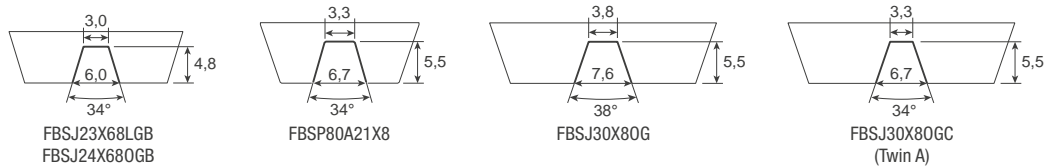


Twin-V-belts

PU80A orange / ultramarine blue smooth



Order No.	Color	Profile dimension mm	Cross section cm ²	approx. weight kg/100 m	Standard Roll		Recommended Min. pulley Ø		Fmax/belt (Standard)	
					m	ft	mm	inch	kg	lbs
FBSJ23X68LGB	Ultramarine blue	24 x 6,8	1,2	14,4	30	100	60	2,4	28,8	63,4
FBSJ24X680GB	Orange	24 x 6,8	1,2	14,4	30	100	60	2,4	28,8	63,4
FBSP80A21X8	Orange	21 x 8	1,2	14,0	30	100	80	3,1	28,8	63,4
FBSJ30X80G	Orange	30 x 8	1,9	22,4	30	100	80	3,1	45,6	100,3
FBSJ30X80GC	Orange	30 x 8	1,9	22,4	30	100	80	3,1	45,6	100,3



approx. 84° Shore A

Recommended pretension 3...6 %

Coeff. of friction μ : Steel: approx. 0,65 | PE: approx. 0,35 | HDPE: approx. 0,30 | FDA/EC/USDA compliant

Symbols

Antistatic profile with outstanding mechanical properties.	Profile with exceptional low-temperature flexibility down to -30°C.	Patented material formulation „PLUS“ for lower product elongation.	Very good UV resistance.	Profiles with FDA/EC conformity for direct contact with food.	Metal and X-ray detectable profiles for maximum food safety.	Hydrolysis resistance (HY). Suitable for humid environments.	Microbe-resistant materials do not provide a breeding ground for microorganisms	Belt made of 2 components enables combination of hardness and features.

Twin-V-belts

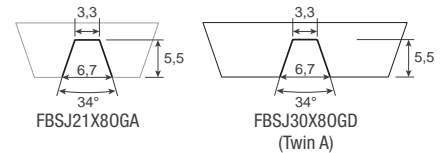
PU80A orange smooth, reinforced Polyester



approx. 84° Shore A

Recommended pretension 0,5...2 %

Order No.	Profile dimension mm	Cross section cm ²	approx. weight kg/100 m	Standard Roll		Recommended Min. pulley Ø*		Fmax/belt (Standard)		Fmax/belt (Overlap)	
				m	ft	mm	inch	kg	lbs	kg	lbs
FBSJ21X80GA	21 x 8	1,2	14,4	30	100	80	3,1	28,8	63,4	58,4	128,5
FBSJ30X80GD	30 x 8	1,9	22,4	30	100	80	3,1	45,6	100,3	90,6	199,3



Coeff. of friction μ : Steel: approx. 0,65 | PE: approx. 0,35 | HDPE: approx. 0,30 | FDA/EC/USDA compliant

Symbols

Antistatic profile with outstanding mechanical properties.	Profile with exceptional low-temperature flexibility down to -30°C.	Patented material formulation „PLUS“ for lower product elongation.	Very good UV resistance.	Profiles with FDA/EC conformity for direct contact with food.	Metal and X-ray detectable profiles for maximum food safety.	Hydrolysis resistance (HY). Suitable for humid environments.	Microbe-resistant materials do not provide a breeding ground for microorganisms	Belt made of 2 components enables combination of hardness and features.